
Take A Shortcut Back: Mitigating the Gradient Vanishing for Training Spiking Neural Networks

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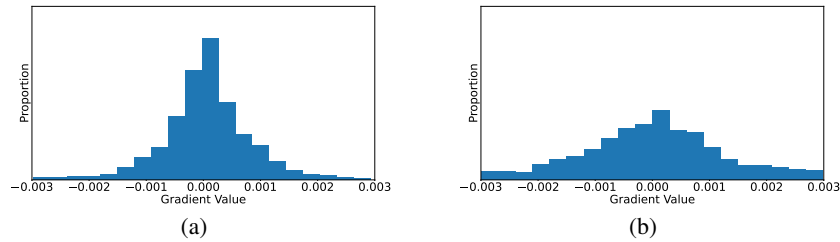


Figure 1: The gradient distributions of the first layer for Spiking ResNet34 on CIFAR-100. (a) and (b) show the distributions for the vanilla model and the one with the shortcut back-propagation method.